Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 09 Jul 2024 until 23:59 on Wednesday 10 Jul 2024

Forecast Issued on Tuesday 09 Jul 2024 at 02:35

Confidence: High confidence for cloudy and wet conditions until Thursday. Then high confidence for a change to more settled conditions for Friday and Saturday.

Headline for Tuesday 09 Jul 2024: Generally cloudy, wet and windy. Some drier spells possible later.

Mountain weather hazards on Tuesday 09 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Cloudy
Precipitation probability					
60%	90%	70%	60%	30%	20%

Forecast for Tuesday 09 Jul 2024

Weather: A band of rain pushes north through the early morning, with widespread cloud and strong to gale force easterly winds on the summits. This will have generally cleared north by the evening to allow the chance of some drier weather and late brightness.

Chance of cloud-free hill tops above 800m: 40% falling to 20% or less, rising to 50% in the evening. Best chances towards the west.

Low cloud and visibility: Cloud mainly above summits at first, with some patches around 700-800m towards Eastern Fells. Cloud lowering to around 500-600m and becoming more widespread through the morning, before lifting and breaking towards the evening. Visibilities poor in persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 09 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/44 E	43/52 E	40/49 E	25/31 E	17/21 SE	16/19 SE	16/20 SE
600	24/32 E	27/37 E	29/39 E	18/25 E	14/19 SE	10/13 SE	14/20 SE
300	9/28 E	13/33 E	14/34 E	10/23 E	5/15 SE	3/11 SE	5/14 SE
Valley	11/28 E	14/34 NE	17/36 NE	13/26 E	6/16 E	4/11 E	6/13 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	7/1	8/2	10/6	12/9	11/8	11/8
600	10/6	9/5	10/6	11/8	13/11	13/11	12/10
300	12/10	12/9	12/10	14/12	15/15	14/14	14/14
Valley	14/12	14/12	14/12	16/14	17/16	16/16	16/15
Freezing Level*	2300m	2800m	3100m	3000m	2900m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong easterly winds with gale force gusts will give difficult walking conditions with a risk of being blown off balance. Navigation could be challenging with energy output significantly increased when walking into the wind. Persistent rain and low cloud will make for cold conditions especially at height. Persistent rain will lead to unpleasant conditions and may make conditions underfoot hazardous.

Forecast for Wednesday 10 Jul 2024

Weather: Cloudy with outbreaks of rain or drizzle throughout the day.

Maximum wind: South to southeast 20mph gusting 30mph, veering west to southwest 15mph gusting 25mph.

Chance of cloud-free hill tops above 800m: Less than 20%, the best chances in the north.

Low cloud and visibility: Cloud down to 300m or so at first, may lift a little to 500-600m through the day, but will remain extensive. Poor visibilities in rain or drizzle.

Temperature: **Valleys:** Plus 12 rising to plus 16 Celsius.
At 800m: Plus 7 to plus 9 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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